Index of Claims

| Application No. | Applicant(s)      |
|-----------------|-------------------|
| 09/827,256      | EMPEDOCLES ET AL. |
| Examiner        | Art Unit          |
| Zandra V. Smith | 2877              |

| <b>√</b> | Rejected |  |
|----------|----------|--|
| =        | Allowed  |  |

| 1 | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
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| 0 | Objected |

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|              |  | _            |              |              |  |              | J        |  |          | <b></b>  |
| CI           | aim  |              |              |              |  | Dat          | e        |  |          |          |
| Final        | 2<br>3<br>4<br>5<br>6<br>7   | <9/2//8>>>>  |              |              |  |              |          |  |          |          |
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|              | 3  | ٧,           |              |              | ↓_   | L            | _        | <u> </u>   | _        | Ш        |
| <u> </u>     | 4  | ~            | _            | 丄            | _  |              | _        | _  |          | Ш        |
| <u> </u>     | 5  | Ŏ            |              | ╙            | ╙  | ļ            | _        | <u> </u>   |          | Ш        |
|              | 6  | 200002       | L            | -            | ļ  | ـ            | ┞        | <u> </u>   | <u> </u> | $\vdash$ |
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|              | 0  | V            | ┝            | $\vdash$     | ╁  | ┼            | -        | -  | <u> </u> | H        |
| <del> </del> | 10   | 7            | <del> </del> | ┢            | <del> </del>                                     | $\vdash$     | ┢        |  | $\vdash$ | Н        |
|              | 11   | h            | $\vdash$     | +            | $\vdash$   | +            | $\vdash$ | $\vdash$   | $\vdash$ | H        |
|              | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27 | J            | $\vdash$     | <del> </del> | +  | 1            |          | $\vdash$   |          | H        |
| -            | 13   | H            |              | ┢            | <del>                                     </del> | $\vdash$     | $\vdash$ | $\vdash$   |          |          |
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|              | (19  | J            |              | T            |  | ⇈            |          |  |          | П        |
|              | 17   | 0            |              |              | T-   | _            |          |  |          |          |
|              | 18   | 0            |              |              |  |              |          |  |          |          |
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|              | 24   | 8            |              | _            | _  | _            | _        |  |          | _        |
|              | 25   | $\mathbb{R}$ |              | ļ            |  |              | _        |  | Н        |          |
|              | 20   | 5            |              | ├            | -  | -            | <u> </u> | _  | Н        |          |
|              | 20   | 9            |              | -            | -  |              |          | _  | Н        |          |
|              | 20   | Y            |              | -            | -  |              |          | _  | Н        | $\dashv$ |
|              | 30   | Н            |              | ├-           | -  | -            | -        |  | Н        | $\dashv$ |
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|              | 32   | ñ            |              |              | _  | ┢─           | $\vdash$ |  | Н        | $\neg$   |
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|              | 37   | Ш            |              |              |  |              |          |  |          | $\Box$   |
|              | 38   | Ш            |              |              |  | <u> </u>     |          |  |          | $\Box$   |
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|              | 48   | N            |              | -            |  | -            | -        | Н  | -        | $\dashv$ |
|              | 49   | 2            |              |              |  |              |          |  | -        | $\dashv$ |
|              | 50   | U            |              |              | _  |              |          |  | $\neg$   | $\dashv$ |
|              |  |              |              |              |  |              |          |  |          |          |

| Claim |          |          |          |  |          | Dat  | e        |              |              |  |
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|       | <u>~</u> | F/19/03  |          |  | Ī        | T  | Ť        |              |              | Π  |
| Final | Original | 4        | 1        | l  |          |  |          |              |              |  |
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|       | E4       | 1        | -        | <u> </u>   |          | ┿  | ┡        | -            | ╀            | ┼  |
|       | 51<br>52 | ۲        | $\vdash$ | -  | ╀        | $\vdash$   | ┢        | ╁            | ╀            | ╀  |
|       | 53       | X        | ├        | ╀  | ╀        | ╁  | ╁╌       | ╀╌           | ╁            | ┢  |
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|       | 55       | ~        | $\vdash$ | ╁  | -        | ╁  | ╁        | ╁            | ╁╌           | ╁╾   |
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|       | 57       | t        |          | _  |          | t  | 1        | 1            | 1-           | t  |
|       | 58       |          | Г        |  |          |  | T        | 1-           |              | T  |
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|       | 64       | <u> </u> | _        |  |          | <u> </u>   | <u> </u> | <b> </b>     | <u> </u>     | lacksquare   |
|       | 65       | <u> </u> | _        |  | <u> </u> | ┞  | _        | <u> </u>     | ┡            | _  |
|       | 66       | _        | <u> </u> | -  |          | <u> </u>   | <u> </u> | <u> </u>     | <u> </u>     | ┡  |
|       | 67       | <u> </u> |          |  |          | <u> </u>   | _        |              | L            | ├-   |
|       | 68       | ⊢        | <u> </u> |  | ├        | ├  | _        | ┡            | -            |  |
|       | 69<br>70 | ⊢        | -        | -  |          | ├-   | ⊢        | $\vdash$     | <del> </del> | $\vdash$   |
|       | 71       |          | $\vdash$ |  | -        | ┢  | ├─       | ├            |              | $\vdash$   |
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|       | 72<br>73 |          |          | $\vdash$   | $\vdash$ | ┢  | ├        | <del> </del> | ┢            | ┢  |
|       | 74       |          |          |  |          |  |          |              |              | -  |
|       | 74<br>75 |          | _        | $\vdash$   |          |  |          |              |              |  |
|       | 76       |          |          |  |          | T  |          |              |              |  |
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|       | 84       | Ш        |          |  | _        | <u> </u>   | <u> </u> | _            | _            | $\vdash$   |
|       | 85       | Ш        |          | _  | <u> </u> | <u> </u>   |          | <u> </u>     | _            | $\vdash$   |
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|       | 88       | -        |          | -  |          | H  | <u> </u> | ┢            | ├—           | $\vdash$   |
|       | 89       | $\vdash$ | -        |  | -        | -  | -        | $\vdash$     | -            | -  |
|       | 90       | $\vdash$ | _        | -  | -        |  |          | -            | <u> </u>     | -  |
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|       | 99       |          |          |  |          |  |          |              |              |  |

|  | J   |          | <u> </u>   |  |  |              |              |  | J              |                 |
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| CI   | aim   | <u> </u> |  |  |  | <u> Dat</u>  | <del>e</del> | _  |                | _               |
| Final  | Original                                      |          |  |  |  |              |              |  |                |                 |
|  | 101<br>102                                    | _        | $\vdash$   | 1  | $\vdash$   | ┢            | ┢            | H  | ┢              | ╁               |
|  | 102   |          |  |  |  |              | Τ            | Π  | 1              |                 |
|  | 103   |          |  |  |  |              | Т            |  | _              |                 |
|  | 104   |          | T  |  |  | t            |              |  |                | T               |
|  | 104<br>105                                    |          | <del>                                     </del> | 1  | T  |              | <u> </u>     | T  | $\vdash$       |                 |
|  | 106   |          |  | T  |  | $\vdash$     | t            |  | t              |                 |
|  | 107   |          | T  | T  |  | <u> </u>     | 1            | T  |                | <u> </u>        |
|  | 108   |          | 1  |  |  |              | Ť            | T  |                |                 |
|  | 109   |          |  |  |  | Π            |              |  |                | Г               |
|  | 110   |          | L  |  |  |              |              |  |                |                 |
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|  | 131   |          |  | -  |  | -            | -            |  |                | Н               |
|  | 132<br>133                                    |          | _  | -  | -  |              |              | -  |                | $\vdash$        |
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